



**Multi-Band Antenna Specifications
(MG8dB 3G 4G XLTE)**

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|-------------------|---|
| Frequency Range | 2G 3G - 824-896MHz & 1850-1995MHz 3G 4G XLTE - 1710MHz & 2190MHz 4G LTE - 704-787MHz |
| Antenna Gain | 3G - 8dBi 4G - 6.5dBi |
| System Gain | 14dBi ~ 19dBi |
| Impedance | 50 Ohms |
| Polarization | Vertical |
| Radiation Pattern | Omni Directional |
| Whip Material | Stainless Steel |
| Ground Plane | Metal Ground Plane Required |
| Connector Types | All Standard RF Connectors Available |
| Mount Type (s) | NMO Type - (NMO Mount w/RG58 Coax Sold Separately) 3.15" Magnetic Mount w/12ft RG-58 Coax |
| Height | NMO Type 12.5" / Mag Mount 12.9" |
| Antenna Coax | NMO Type - NMO Mount w/RG58 Coax Sold Separately Magnetic Mount – Includes 12ft RG-58 Coax (Custom Lengths Available) |

Military Grade Antenna

Approved / Purchased by US Army, US Navy, US Air Force, US Marine Corps, IRS
Department of Homeland Security, Bureau of Alcohol, Tobacco, Firearms &
Explosives, DEA and Other Federal, State & Local Agencies Nationwide



**NMO / Magnetic Mount Antenna
3G 4G LTE AWS XLTE Cellular Broadband**

Multi-Band Antenna

- **3G 4G LTE AWS XLTE Cellular Broadband**
- **Multi-Function Antenna**
Cellular - PCS - GSM - CDMA - LTE - AWS - XLTE
- **Available In NMO Type & Magnetic Mount**
Low Loss Cable & Multiple Connector End Options



NMO Type
Mount Sold Separately



Magnetic Mount